UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ISPH-0518

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

ä						Washington,		•	0
				filing under 35	5 U.S	.C. 111(a) and 3	7 C.F.R. 1.53	(b) is a new utility patent a	pplication for an
inventi				ATION OF T	NFR1	EXPRESSION			pplication for an
	1101								•
and in	vente	ed by	:						
Bal	ker et	al.							
If a C	ONT	INUA	TION AP	PLICATION,	chec	k appropriate bo	x and supply	the requisite information:	<u></u>
	Conti	inuat	ion 🗆	Divisional	×	Continuation-i	n-part (CIP)	of prior application No.:	PCT/US99/13763
Which	n is a	:							
			ion 🗆	Divisional		Continuation-i	n-part (CIP)	of prior application No.:	•
Which			:	Divisional		Camtimustiani	(CID)	of prior application No.	
	JONU	muai	ion 🗆	Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
Enclo	sed a	are:							
						Application	Elements		
1.	X	Filir	ng fee as	calculated and	d trar	smitted as desc	ribed below		
2.	X	Spe	cification	having		70	pages and ir	ncluding the following:	
	a.	X	Descript	ive Title of the	e Inve	ention			
	b.	X				ed Applications ((if applicable)		
	c.					, ,		velopment (if applicable)	
_	d.					opendix (if applic		velopment (ii applicable)	
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		X		Description					
		X		as Classified)W			
	j.	X	Abstract	of the Disclo	sure				

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	Application Elements (Continued)								
3.	3. Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	☐ Formal b. ☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☐ Newly executed (original or copy)							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Computer Program in Microfiche							
7.	×	Genetic Sequence Submission (if applicable, all must be included)							
	a.	☑ Paper Copy							
	b.	☑ Computer Readable Copy							
	C.	Statement Verifying Identical Paper and Computer Readable Copy							
	Accompanying Application Parts								
, 8 .		Assignment Papers (cover sheet & documents)							
9.		37 CFR 3.73(b) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
12.		Preliminary Amendment							
13.	×	Acknowledgment postcard							
14.	X	Certificate of Mailing							
		☐ First Class ☑ Express Mail (Specify Label No.): EL550127847US							

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15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Small Entity Statement(s) - Specify Number of Statements Submitted: 1
17.		Additional Enclosures (please identify below):
		(T. 0511.0.0.400/b)/2)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Accompanying Application Parts (Continued)

18. — Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be

published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation a	and T	ransmi	ttal
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		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	24	- 20 =	4	×	\$9.00	\$36.00
Indep. Claims	1	- 3 =	0	x	\$40.00	\$0.00
Multiple Dependen	t Claims (check	(if applicable)				\$0.00
					BASIC FEE	\$355.00
OTHER FEE (spec	cify purpose)					\$0.00
			·		TOTAL FILING FEE	\$391.00

X	A check in the amount of	\$391.00	to cover the filing fee is enclosed.				
X	The Commissioner is hereby authorized to charge and credit Deposit Account No.						
	as described below. A duplicate copy of this sheet is enclosed.						
	Charge the amount of	F	as filing fee.				
	☑ Credit any overpayment.						
	☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17						

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

Dated: October 24, 2000

pursuant to 37 C.F.R. 1.311(b).

Kathleen A. Tyrrell

Reg. No. 38,350

Law Offices of Jane Massey Licata

66 E. Main Street Marlton, NJ 08053 Tel: 856-810-1515 Fax: 856-810-1454

CC:

ISPH-0518

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No.EL550127847US Date of Deposit OCTOBER 24, 2000

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R 1.10 on the date indicated above and is addressed to the "BOX SEQUENCE", Assistant Commissioner for Patents, Washington, D.C. 20231.

- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of 70 pages of Specification, including three (3) pages of Claims, and one (1) page of Abstract;
- 3) Return Post Card;
- 4) Check in the amount of \$391.00;
- 5) Verified Statement Claiming Small Entity Status;
- 6) Unexecuted Declaration and Power of Attorney;
- 7) Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-1.825;
- 8) Sequence listing; and
- 9) Diskette containing computer readable copy of Sequence Listing.

Mathlen A. Jerell Kathleen A. Typkell